EUROPEAN SEARCH REPORT

Application Number EP 03 25 1748

	DOCUMENTS CONSID	DERED TO BE RELEVANT		
Category	Citation of document with of relevant pas	indication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
х А	WO 02 073757 A (STRZODA RAINER; SIEMENS PLC (GB); SUTTON STEPHEN (GB); HEDGES NIGE) 19 September 2002 (2002-09-19) * page 1 - page 7; figures 1-3 * the whole document *		1,19 2-10	H01S5/022 H01H37/36 H01H37/72 F28F27/00
Α .	US 5 740 191 A (BO AL) 14 April 1998 * abstract *	SCH FRIDOLIN LUDWIG ET (1998-04-14)	1-10,19	
A,D	US 6 247 524 B1 (S 19 June 2001 (2001 * the whole docume	-06-19)	11-18	
A	US 6 323 447 B1 (IO AL) 27 November 200 * the whole docume		11-18	
A	US 3 176 101 A (ERM 30 March 1965 (1969 * the whole documen	5-03-30)	11-18	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
	US 310 472 A (STANLEY WILLIAM JR.) 6 January 1885 (1885-01-06) * the whole document *		11-18	H01S H01H F28F
	DE 13 01 386 B (TELEFUNKEN PATENT) 21 August 1969 (1969-08-21) * the whole document *		11-18	
	DE 603 821 C (SIEMENS SCHUCKERTWERKE AKT GES) 11 October 1934 (1934-10-11) * the whole document *		11-18	
	US 6 559 420 B1 (ZAREV SASKO) 6 May 2003 (2003-05-06) * the whole document *		11-18	·
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	The present search report has	been drawn up for all claims		
	Place of search	Date of completion of the search	1	Examiner
1	MUNICH	12 November 2003	Bésu	uelle, E
 	TEGORY OF CITED DOCUMENTS	 		

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X : particularly relevant if taken alone
 Y : particularly relevant if combined with another document of the same category
 A : technological background
 O : non-written disclosure
 P : intermediate document

T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons

& : member of the same patent family, corresponding document